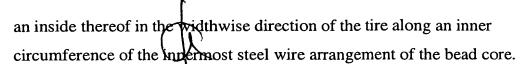


A pneumatic radial tire comprising a radial carcass extending between a pair of bead portions each including two bead cores therein and reinforcing a pair of sidewall portions and a tread portion, wherein the radial carcass is comprised of a rubberized ply of a continuous cord successively repeating round trip in at least one of the two bead cores as a pair between the pair of the bead portions along a circumference of the bead portion and a roundtrip return portion of the cord is existent in both the bead portions, characterized in that at least one of the two bead cores has such a structure that one or more steel wires are arranged lengthwise and widthwise in radial and widthwise directions of the tire, and the cord of the carcass ply has a roundtrip return portion located through a side face of the bead core having the above structure so as to cover at least an innermost steel wire arrangement in the radial direction from an inner side in the radial direction of the tire.

- 2. A pneumatic radial tire according to claim 1, wherein the two bead cores in each bead portion are arranged adjacent to each other in a widthwise direction of the tire and the roundtrip return portion of the carcass ply cord is sandwiched between the two bead cores.
- 3. A pneumatic radial tire according to claim 2, wherein the roundtrip return portion of the carcass ply cord extends from an inside of the tire toward an outside thereof in the widthwise direction along an inner circumference of the innermost steel wire arrangement of the bead core in the radial direction.
- 4. A pneumatic radial tire according to claim 1, wherein the roundtrip return portion of the carcass ply cord has a terminal part extending along an outer side face of a bead core located outside in the widthwise direction of the tire.
- 5. A pneumatic radial tire according to claim 2, wherein the roundtrip return portion of the carcass ply cord extends from an outside of the tire toward



- 6. A pneumatic radial tire according to claim 1, wherein the two bead cores in each bead portion are arranged adjacent to each other and a bead core of the two bead cores located at an inside of the tire has the above innermost steel wire arrangement and the roundtrip return portion of the carcass ply cord extends along an inner side face of such a bead core.
- 7. A pneumatic radial tire according to claim 6, wherein the roundtrip return portion of the carcass ply cord has a terminal part wound around the bead core having the innermost steel wire arrangement from an inside of the tire toward an outside thereon in the radial direction.
- 8. A pneumatic radial tire according to claim 1, wherein the roundtrip return portion of the carcass ply cord has a single terminal part aligned at a given pitch along the circumference of the bead portion.
- 9. A pneumatic radial tire according to claim 1, wherein the roundtrip return portion of the carcass ply cord has multiple terminal parts overlapped with each other at a given pitch along the circumference of the bead portion.

